# **Project and Personnel Experience Requirements for Qualification**

Part VI

**Pipelines** 

Candidate Name:		Date:
mail:		
requalification Packa	npleted and submitted along with I age in addition to the company resu ionnaire if you wish to be considere gory:	ime and resumes of any staff
	Pipelines	
	ojects may be named in multiple qu le to the question asked.	estions as long as the project or
separate gravity ar	mpany or among your principal stand pressure pipelines (including pipe years meeting the minimum quality III?	pe auxiliaries and appurtenances)
YESNO	)	
with questionnaire	is not qualified to bid on this project.  roject specific experience below:	ct category. Proceed no further
Project #1		
Type of Pipeline:		
Location:		
	ne, e-mail and current phone number	
Engineer:		
Engineer Contact (n	ame, e-mail and current phone numb	per):
Construction Manag	ger:	
	,	

Construction Manager Contact (name, e-mail and current phone number):	
Contractor's Managing Employee (name, e-mail and current phone number):	
Contract Value (including change orders):	
Scope of Work Performed (size/length/material):	
List aspects of the project that were self-performed (earthwork, pipe installation, etc.):	
List aspects of the project that were subcontracted (provide name of subcontractor):	
Did the Project include raw sewage bypass?	

Did the Project include pipeline disinfection?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #2
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):
Scope of Work Performed (size/length/material):

List aspects of the project that were self-performed (earthwork, pipe installation, etc.):
List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Did the Project include pipeline disinfection?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #3
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:

Engineer Contact (name, e-mail and current phone number):	
Construction Manager:	
Construction Manager Contact (name, e-mail and current phone number):	
Contractor's Managing Employee (name, e-mail and current phone number):	
Contract Value (including change orders):	
Scope of Work Performed (size/length/material):	
List aspects of the project that were self-performed (earthwork, pipe installation, etc.):	
List aspects of the project that were subcontracted (provide name of subcontractor):	

Did the Project include raw sewage bypass?
Did the Project include pipeline disinfection?
Month/Year Completed:
Time Extensions Granted (number of days):
Project #4
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Contractor's Managing Employee (name, e-mail and current phone number):
Contract Value (including change orders):
Scope of Work Performed (size/length/material):

List aspects of the project that were self-performed (earthwork, pipe installation, etc.):
List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Did the Project include pipeline disinfection?
Month/Year Completed:
Time Extensions Granted (number of days):

#### Project #5 Project Name: Type of Pipeline: Length of Pipeline: Location: \_\_\_\_ Owner: Owner Contact (name, e-mail and current phone number): Engineer: \_\_\_\_ Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Contractor's Managing Employee (name, e-mail and current phone number): Contract Value (including change orders): Scope of Work Performed (size/length/material): List aspects of the project that were self-performed (earthwork, pipe installation, etc.):

List aspects of the project that were subcontracted (provide name of subcontractor):
Did the Project include raw sewage bypass?
Did the Project include pipeline disinfection?
Month/Year Completed:
Time Extensions Granted (number of days):
If we have a construction of the order of th
If relying on principal staff experience, list names and individual years of experience.
Name/position/years of experience:

YES	NO
Provide proje	ct specific experience below:
Project #1	
Project Name	:
Type of Pipel	ine:
Length of Pip	peline:
Location:	
Owner:	
Owner Conta	ct (name, e-mail and current phone number):
Engineer:	
Engineer Cor	ntact (name, e-mail and current phone number):
Construction	Manager:
	Manager Contact (name, e-mail and current phone number):
Registered M	anaging Employee (name, e-mail and current phone number):
Scope of Dee	p Excavation and Shoring Work Performed (describe type of shoring used):

List deep excavation and shoring aspects of the project that were subcontracted:
Month/Year Completed:
Project #2
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Management
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):
Registered Managing Employee (name, e-mail and current phone number):
Scope of Deep Excavation and Shoring Work Performed (describe type of shoring used):

List deep excavation and shoring aspects of the project that were self-performed:
List deep excavation and shoring aspects of the project that were subcontracted:
Month/Year Completed:
Project #3
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):
Construction Manager:
Construction Manager Contact (name, e-mail and current phone number):

Registered Managing Employee (name, e-mail and current phone number):
Scope of Deep Excavation and Shoring Work Performed (describe type of shoring used):
List deep excavation and shoring aspects of the project that were self-performed:
List deep excavation and shoring aspects of the project that were subcontracted:
Month/Year Completed:
Project #4
Project Name:
Type of Pipeline:
Length of Pipeline:
Location:
Owner:
Owner Contact (name, e-mail and current phone number):
Engineer:
Engineer Contact (name, e-mail and current phone number):

Construction Manager:				
Construction Manager Contact (name, e-mail and current phone number):				
Registered Managing Employee (name, e-mail and current phone number):				
Scope of Deep Excavation and Shoring Work Performed (describe type of shoring used):				
List deep excavation and shoring aspects of the project that were self-performed:				
List deep excavation and shoring aspects of the project that were subcontracted:				
Month/Year Completed:				
Project #5				
Project Name:				
Type of Pipeline:				
Length of Pipeline:				
Location:				
Owner:				
Owner Contact (name, e-mail and current phone number):				

Engineer:				
Engineer Contact (name, e-mail and current phone number):				
Construction Manager:				
Construction Manager Contact (name, e-mail and current phone number):				
Registered Managing Employee (name, e-mail and current phone number):				
Scope of Deep Excavation and Shoring Work Performed (describe type of shoring used):				
List deep excavation and shoring aspects of the project that were self-performed:				
List deep excavation and shoring aspects of the project that were subcontracted:				
Month/Year Completed:				
If relying on principal staff experience, list names and individual years of experience.				
Name/position/years of experience:				
Name/position/years of experience:				
Name/position/years of experience:				
Name/position/years of experience:				

Y	ES NO
Provi	e project specific experience below:
<u>Proje</u>	<u>et #1</u>
Projec	t Name:
Type	of Pipeline:
Lengt	of Pipeline:
Locat	on:
Owne	· ·
Owne	Contact (name, e-mail and current phone number):
Engin	eer:
	eer Contact (name, e-mail and current phone number):
Const	uction Manager:
Const	ruction Manager Contact (name, e-mail and current phone number):
Regis	ered Managing Employee (name, e-mail and current phone number):
Туре	of Utilities Encountered in Public Right-of-Way (list utilities within project area):

## Project #2 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Type of Utilities Encountered in Public Right-of-Way (list utilities within project area): Month/Year Completed:

## Project #3 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Type of Utilities Encountered in Public Right-of-Way (list utilities within project area): Month/Year Completed:

## Project #4 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Type of Utilities Encountered in Public Right-of-Way (list utilities within project area): Month/Year Completed:

#### Project #5 Project Name: Type of Pipeline: Length of Pipeline: Location: \_\_\_\_ Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: \_\_\_\_\_ Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Type of Utilities Encountered in Public Right-of-Way (list utilities within project area): Month/Year Completed: If relying on principal staff experience, list names and individual years of experience. Name/position/years of experience:

Name/position/years of experience: _	
Name/position/years of experience:	
Name/position/years of experience:	

Do you – as a company or among your principal staff – have five years heavy construction experience working in streets with heavily regulated traffic?					
YES	_NO				
Provide project specific experience below:					
Project #1					
Project Name:					
Type of Pipeline:					
Length of Pipeline:					
Location:					
Owner Contact	(name, e-mail and current phone number):				
Engineer:					
Engineer Conta	ct (name, e-mail and current phone number):				
Construction M	lanager:				
Construction M	lanager Contact (name, e-mail and current phone number):				
Registered Man	naging Employee (name, e-mail and current phone number):				
Scope of Work	Performed in Heavily Regulated Traffic:				

## Project #2 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Scope of Work Performed in Heavily Regulated Traffic: Month/Year Completed:

## Project #3 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Scope of Work Performed in Heavily Regulated Traffic: \_\_\_\_\_ Month/Year Completed:

## Project #4 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Scope of Work Performed in Heavily Regulated Traffic: \_\_\_\_\_ Month/Year Completed:

## Project #5 Project Name: Type of Pipeline: Length of Pipeline: Location: Owner Contact (name, e-mail and current phone number): Engineer: Engineer Contact (name, e-mail and current phone number): Construction Manager: Construction Manager Contact (name, e-mail and current phone number): Registered Managing Employee (name, e-mail and current phone number): Scope of Work Performed in Heavily Regulated Traffic: \_\_\_\_\_ Month/Year Completed:

if relying on principal staff experience, list names and individual years of experience.				
Name/position/years of experience:				
Name/position/years of experience:				
Name/position/years of experience:				
Name/position/years of experience:				

	5) Does your company have field engineers and superintendents with ten years' experience n sewer pipeline work?					
	YES	NO				
	Name/years	of experience:				
Name/years of experience:						
Name/years of experience:						
Please provide resumes of the field engineers and superintendents identified above to demonstrate required qualifying experience, including;						
	• Proj	ect name and lo	cation			
	• Scor	e of work perfo	ormed			
	<ul> <li>Orig</li> </ul>	inal contract sta	art date and final completion date (month/year)			
-	Does your co		ield engineers and superintendents with ten years' experience			
	YES	NO				
	Name/years	of experience:				
	Name/years	of experience:				
Please provide resumes of the field engineers and superintendents identified above to demonstrate required qualifying experience, including;						
	• Proje	ect name and lo	cation			
	• Scor	pe of work perfo	ormed			

• Original contract start date and final completion date (month/year)

#### PLEASE PROVIDE COMPANY AND PRINCIPAL STAFF RESUMES WITH PROJECT HISTORY, IDENTIFIED ABOVE, TO DEMONSTRATE REQUIRED EXPERIENCE.

The City may consider relevant experience of a Candidate's Principal Staff (owners, partners, principal officers, senior project managers) responsible for making significant administrative and business decisions on behalf of the Candidate's firm. The City will credit any relevant experience of such Principal Staff toward the qualification requirement only if:

- the Candidate demonstrates, to the satisfaction of the City, that the individual's prior experience with another firm/entity is predictive of the Candidate's performance under this project category based on the individual's present management/supervisory role with the Candidate's firm and the individual's anticipated involvement in the management/supervision of the work under this project category; and
- the individual has been employed by or associated with (i.e., as an owner, partner or officer) the Candidate's firm for a period of at least 2 years prior to the date listed on the Candidate firm's pre-qualification application.

#### For City Use

#### **Pipelines Scoring**

For pre-qualification for this project category, Candidates will be scored based upon the number of similar projects completed, and the degree of similarity between past projects and planned future projects. The scoring for similar projects and experience is set forth below

1. Has Candidate or Candidate's Principal Staff constructed at least three separate gravity and pressure sewer pipelines (including pipe auxiliaries and appurtenances) during the past five years? (20 points)

```
5 projects = 20 points
4 projects = 15 points
3 min. projects = 10 points
```

2. Does Candidate or Candidate's Principal Staff have five years' experience with deep excavation and shoring support (over 10 feet)? (20 points)

```
5 projects = 20 points
4 projects = 15 points
3 projects = 10 points
2 projects = 5 points
```

3. Does Candidate or Candidate's Principal Staff have five years' experience working around existing utilities on pipeline work in public right-of-way? (20 points)

```
5 projects = 20 points
4 projects = 15 points
3 projects = 10 points
2 projects = 5 points
```

4. Does Candidate or Candidate's Principal Staff have five years' experience working in streets with heavily regulated traffic? (20 points)

```
5 projects = 20 points
4 projects = 15 points
3 projects = 10 points
2 projects = 5 points
```

5. Does Candidate employ field engineers and superintendents with ten years' experience in sewer pipeline work? (20 points)

```
3 engineers/superintendents w/10years = 20 points
2 engineers/superintendents w/10years = 15 points
1 engineer/superintendent w/10years = 10 points
```

- 6. Does Candidate employ field engineers and superintendents with ten years' experience in pressure pipeline work? (20 points)
  - 3 engineers/superintendents w/10years = 20 points 2 engineers/superintendents w/10years = 15 points
  - 1 engineer/superintendent w/10 years = 10 points

Passing Score: 84 points out of 120 points